

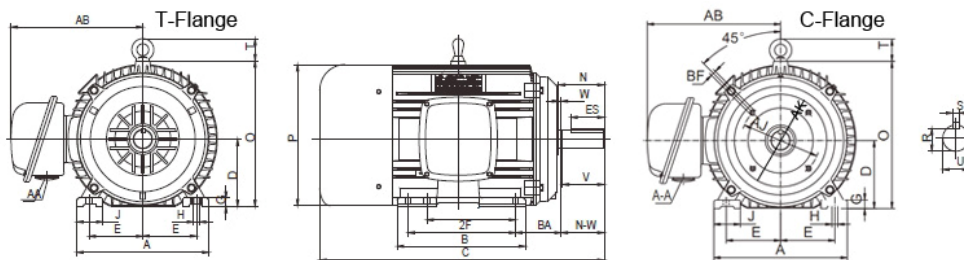


# CONNEX ELECTRIC MOTORS

## CCITCP36-284-025

### Premium Efficiency Cast Iron \* TEFC \* Three Phase Motor

Design B Meets NEMA Premium \* IP55 Protection \* High Torque \* Inverter Duty



#### DIMENSIONAL DATA

MOUNTING							CONDUIT BOX		C-FLANGE		
D	E	2F	A	B	BA	H	AB	AA	AJ	AK	N
7	5.5	9.5	13.8	13.6	4.75	0.53	13.98	1.5	9	10.5	5.02
MOTOR DIMENSIONS						KEYSEAT			BEARING		
C	O	P	T	V	U	R	S	ES	DE	ODE	W
28.83	15.6	15.63	2.44	3	1.625	1.416	0.375	1.91	6311C3	6309C3	413

#### PERFORMANCE DATA

50/60 Hz \* Class F Insulation \* 40°C Ambient \* Continuous Duty \* 1.15 Service Factor

HP	Frame	Full Load RPM	Efficiency %	Power Factor	Full Load AMPS	Locked Rotor AMPS	VAC	LRT / TN	BRT / TN	APP. WEIGHT
25	284TSC	3540	91.7	0.91	27.8	182.5	208-230/460V	130	200	3.25

#### CONNEX INDUSTRIAL CORP.

4975 AVALON RIDGE PKWY, SUITE 200, PEACHTREE CORNER, GA 30071

TOLL FREE: 1-877-884-2910 TEL: 770-248-9588 FAX: 770-248-9589

www.connex-electric.com